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From: Wall, Dan
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Subject: 2015 stations
[2015 Locations and analyses.xlsx](#)

Hi All

Attached is the core of our proposed sampling plan for 2015.

The objectives are to

- 1) Validate much of the historical UAA data from Howardsville upstream. Adits, wasterock, surface water. We will attempt to qualitatively confirm their loading and leachability results. I have also included sediments.
- 2) Get a baseline dataset in Cement Creek before the R&B is plugged in the Fall
- 3) Continue monitoring to bracket Mayflower (water, porewater and sediment)
- 4) Nature and extent of contamination in Eureka tailings, Forest Queen tailings, Kittimack tailings, Minnie Gulch tailings and streamside tailings above Grouse Gulch near site of Eclipse Smelter.
 - a. This will be a joint effort possibly. BLM geophysics, followed by some real time XRF mapping by TechLaw and possibly some selected trenches by the removal program. This design is still being discussed, but I'm open to suggestions.

Logistics are being worked out but I have broken it up into three events for now.

I would love your comments on this if you have a chance sometime next week. If you have access to the EPA GIS viewer or your own database this will help locating mines and locations. I adopted the more modern names to try to get *some* continuity.

I am out next week but will have access to email.

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